



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



Bib Data Sheet

CONFIRMATION NO. 3242

SERIAL NUMBER 10/603,519	FILING DATE 06/25/2003  RULE	CLASS 361	GROUP ART UNIT 2835	ATTORNEY DOCKET NO. 02-ASD-367 (SR)
<b>APPLICANTS</b>  Joseph J. Spyshak, Hartland, MI;  ** CONTINUING DATA ***** <i>J.D? (None)</i>				
** FOREIGN APPLICATIONS ***** <i>J.P.J (None)</i>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> ** 09/10/2003				
Foreign Priority claimed  35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no  <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance  Verified and Acknowledged  Examiner's Signature: <i>M. Miller</i> Initials	STATE OR COUNTRY MI	SHEETS DRAWING 3	TOTAL CLAIMS 20 CLAIMS 2
<b>ADDRESS</b> 00200 EATON CORPORATION EATON CENTER 1111 SUPERIOR AVENUE CLEVELAND, OH 44114				
<b>TITLE</b> Dissipating heat in an array of circuit components				
FILING FEE  RECEIVED 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____		